



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4744

<b>SERIAL NUMBER</b> 10/058,418	<b>FILING DATE</b> 01/30/2002 <b>RULE</b>	<b>CLASS</b> 710	<b>GROUP ART UNIT</b> 2182	<b>ATTORNEY DOCKET NO.</b> 550-279
------------------------------------	---	---------------------	-------------------------------	---

## APPLICANTS

John Stansfield Graley, Cambridge, UNITED KINGDOM;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

UNITED KINGDOM 0107369.1 03/23/2001

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 02/28/2002

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY UNITED KINGDOM	SHEETS DRAWING 6	TOTAL CLAIMS 17	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature <i>Arthur Hany</i>	Initials <i>MSH</i>		

## ADDRESS

NIXON &amp; VANDERHYE P.C.

8th Floor

1100 North Glebe Rd.

Arlington, VA 22201-4714

## TITLE

Data processing apparatus and method for performing an adaptive filter operation on an input data sample

<b>FILING FEE RECEIVED</b> 740	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
---------------------------------------	---	--